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*Admitted only in Maryland *Admitted only in Virginia •Practice Limited to Federal Agencies

February 27, 2004

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Mail Stop RCE

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 09/557,907; Filed: April 21, 2000

Methods for Treating Cancer Using Cytokine-Expressing For:

Polynucleotides (as amended)

Inventors:

HORTON et al.

Our Ref:

1530.0060004/EKS/EJH

RECEIVED

MAR 0 8 2004

Sir:

Transmitted herewith for appropriate action are the following documents:

- Fee Transmittal Form (PTO/SB/17); 1.
- Request for Continued Examination Transmittal; 2.
- Amendment and Reply Under 37 C.F.R. § 1.114; 3.
- Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1); 4.
- Third Supplemental Information Disclosure Statement; 5.
- One (1) page of Form PTO-1449 citing 4 documents; 6.
- 7. Credit Card Payment Form (PTO-2038); and
- 8. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Sterne, Kessler, Goldstein & Fox P.L.L.C.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f. 202.371.2540: www.skgf.com

Commissioner for Patents February 27, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN, & FOX P.L.L.C.

Elizabeth J. Haanes, Ph.D. Attorney for Applicants Registration No. 42,613

EKS/EJH/PAC/lvt Enclosures

235489_1.DOC

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

FEB 2 7 2004

1720.00 TOTAL AMOUNT OF PAYMENT (\$)

Co			
Application Number	09/557,907		
Filing Date	April 21, 2000		
First Named Inventor	Holly HORTON		
Examiner Name	Wilson, Michael C.		
Art Unit	1632		
Attorney Docket No.	1530.0060004/EKS/EJH		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
☐ Check X Credit card ☐ Money Order X Other** ☐ None	3. ADDI	ΓΙΟΝΑ	L FEE	S RECE	VED	
**Charge any deficiencies or credit any overpayments in		/ Smal		•		
Deposit Account: the fees to Deposit Acci. No. 19-0036. Deposit	Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description MAR 0	<u>2004.</u>	
Account 19-0036	1051 130		• • •	Surcharge - late filing fee or oath	OF ee-maid	
Deposit Account Sterne Kessler, Goldstein & Fox P.L.L.C.	1052 50	2052		Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)		1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments		1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)		D* 1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee		1805	1.840*	Requesting publication of SIR after		
to the above-identified deposit account.			.,	Examiner action		
FEE CALCULATION		2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252 42	1				
Large Entity Small Entity	1253 95	1	475	Extension for reply within third month	950.00	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,48	2254	740	Extension for reply within fourth month	950.00	
1001 770 2001 385 Utility filing fee	1255 2,01	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401 33	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 33	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 29	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,51	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	1452 11	2452	55	Petition to revive - unavoidable		
		2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		2501	665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502 48	2502	240	Design issue fee		
Total Claims 36 - 36 **=	1503 64	2503	320	Plant issue fee		
	1460 13	1460	130	Petitions to the Commissioner		
Multiple Dependent	1807 5	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806 18	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021 4	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809 77	2809	385	Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	V			(37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810 77	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801 77	2801	385	Request for Continued Examination (RCE)	770.00	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 90	0 1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0		specify)_				
**or number previously paid, if greater; For Reissues, see above	*Reduced	y Basic	Filing F	ee Paid SUBTOTAL (3)	1720.00	
				(Complete (if any limbte))		

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Telephone (202) 371-2600 42,613 (Attorney/Agent) Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.